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**UNITED STATES DISTRICT COURT  
CENTRAL DISTRICT OF CALIFORNIA**

ENTROPIC COMMUNICATIONS,  
LLC,

Plaintiff,

v.

COX COMMUNICATIONS, INC., *et al.*,

Defendants.

Case No. 2:23-cv-01049-JWH-KES  
(Lead Case)

Case No. 2:23-cv-01050-JWH-KES  
(Related Case)

[Assigned to the Honorable John W.  
Holcomb]

**ENTROPIC COMMUNICATIONS,  
LLC'S REPLY IN SUPPORT OF  
MOTION TO DISMISS COX  
DEFENDANTS' AMENDED  
COUNTERCLAIMS PURSUANT TO  
RULE 12(b)(6)**

**REFERRED TO SPECIAL MASTER**

**Previously-set hearing, now vacated**

Hearing Date: March 29, 2024  
Hearing Time: 9:00 a.m.  
Courtroom: 9D

ENTROPIC COMMUNICATIONS,  
LLC,

Plaintiff,

v.

COMCAST CORPORATION, *et al.*,

Defendants.

**ENTROPIC'S REPLY IN SUPPORT OF MOTION TO DISMISS COX  
DEFENDANTS' AMENDED COUNTERCLAIMS**

1 **I. INTRODUCTION**

2 Cox’s opposition does nothing to address two independently fatal defects in  
3 its Counterclaims. Because Cox’s failure to defend these points makes Entropic’s  
4 and the Court’s jobs easier, Entropic will focus there.

5 *First*, there is no such thing as an ***attempted*** breach of contract, nor any tort  
6 based upon such a concept. Cox alleges that Entropic and MaxLinear ***tried*** to “strip  
7 out” the DOCSIS License encumbrances from the Asserted Patents. But Cox does  
8 not plead or argue that those encumbrances actually ***were*** eliminated. Those  
9 encumbrances would run with the patents automatically—if the patents meet the  
10 conditions of the DOCSIS License (including that they are essential to the DOCSIS  
11 standard), they are subject to the license in Entropic’s hands just as much as  
12 MaxLinear’s. Both parties agree. Without an actual breach, Cox’s tortious  
13 interference claim fails as a matter of law because the required element of an  
14 underlying contractual breach is absent. *See Name.Space, Inc. v. Internet Corp. for*  
15 *Assigned Names & Numbers*, 795 F.3d 1124, 1133 (9th Cir. 2015).

16 *Second*, in order for Cox to plead a viable claim for tortious interference, it  
17 must ***plausibly*** allege that Entropic knew that the Asserted Patents were essential to  
18 DOCSIS. A required element of tortious interference is knowledge that the  
19 interference was certain or substantially certain to occur. *Nestle USA, Inc. v. Best*  
20 *Foods LLC*, 562 F. Supp. 3d 626, 633 (C.D. Cal. 2021). But if Entropic did not  
21 know there was an applicable contract, it could not have known it was interfering  
22 with any contractual rights. In turn, the DOCSIS License is applicable only if the  
23 Asserted Patents are covered by the License. The only patents implicated by the  
24 DOCSIS License are those essential to the DOCSIS standard. No essentiality = no  
25 license = no conceivable belief in interference with the non-existent license. On this  
26 crucial point, Cox offers only generic allegations that “one or more” of the Asserted  
27 Patents “*may be*” DOCSIS-essential, and not even that Entropic knew this to be the  
28

1 case. This is woefully insufficient, particularly where the only Court to have  
 2 addressed this issue, the Eastern District of Texas, determined that essentiality  
 3 under the DOCSIS License requires a limitation-by-limitation showing for at least  
 4 one claim of each patent—which Cox does not even attempt. *See Entropic*  
 5 *Commc 'ns, LLC v. Charter Commc 'ns, Inc.*, 2:22-cv-00125-JRG, DE 357, at 4  
 6 (report and recommendation, adopted at DE 399). At worst, even if Cox ultimately  
 7 prevails in proving that any of the Asserted Patents are DOCSIS-essential, this  
 8 would simply be a case of the patent owner misconceiving the scope of its rights,  
 9 which cannot give rise to a claim. *See Mikohn Gaming Corp. v. Acres Gaming, Inc.*,  
 10 165 F.3d 891, 897 (Fed. Cir. 1998) (“a patentee, acting in good faith on its belief as  
 11 to the nature and scope of its rights, is fully permitted to press those rights even  
 12 though he may misconceive what those rights are”).

13 Each deficiency merits dismissal Cox’s tortious interference Counterclaim.

## 14 **II. ARGUMENT**

### 15 **A. Cox seeks to hold Entropic liable based upon an *attempted* breach** 16 **of contract, which is not a legally cognizable claim.**

17 Cox’s tortious interference claim hinges on an actual breach of contract.  
 18 Cox’s only theory of breach is that Entropic and MaxLinear *tried* to “strip out” any  
 19 DOCSIS License encumbrances from the Asserted Patents. *See* DE 270 (“Opp.  
 20 Br.”) at 26–28. In Cox’s version of events, Entropic and MaxLinear knew that the  
 21 Asserted Patents were subject to the DOCSIS License, so they arranged for  
 22 MaxLinear to transfer the patents to Entropic purportedly “free of any  
 23 encumbrances.” *See id.* at 12–14. As explained in Entropic’s Motion (DE 228-1),  
 24 Cox’s story is a fabrication. Regardless, it does not state a claim because attempted  
 25 breach is not grounds for a claim of tortious interference with contract.

26 The Asserted Patents are not cleansed of any DOCSIS License  
 27 encumbrance—*if* it existed. Such laundering is not possible by operation of law.  
 28

1 *See Datatransury Corp. v. Wells Fargo & Co.*, 522 F.3d 1368, 1372 (Fed. Cir.  
 2 2008) (explaining that agreements involving the actual use of the patent “run with  
 3 the patent” and are binding on subsequent owners); *Innovus Prime, LLC v.*  
 4 *Panasonic Corp.*, No. 12-cv-660-RMW, 2013 WL 3354390, at \*5 (N.D. Cal. Jul. 2,  
 5 2013) (explaining that *Datatransury* applies “whether or not an assignee had  
 6 notice” and that “[a]ssignment transfers assignor’s contract rights, leaving them in  
 7 full force and effect”) (internal quotes omitted). Cox does not seem to disagree.

8 The fatal flaw is that as a result, Cox does not allege an actual breach. There  
 9 is no such thing as “attempted breach of a contract.” *See generally First Nat. Bank*  
 10 *v. Continental Illinois Nat. Bank*, 933 F.2d 466, 469 (7th Cir. 1991) (finding no  
 11 injury where defendant attempted unsuccessfully to breach the contract). Certainly,  
 12 there is no claim for tortious interference with contract without an actual breach.  
 13 *See Name.Space, Inc. v. Internet Corp. for Assigned Names & Numbers*, 795 F.3d  
 14 1124, 1133 (9th Cir. 2015). Having failed to plead an actual breach of contract,  
 15 Cox’s tortious interference claim fails as a matter of law.

16 **B. The Pleadings do not allege that the Asserted Patents are all**  
 17 **DOCSIS-essential, let alone that Entropic *knew* this to be the case.**

18 The second fatal flaw in Cox’s Counterclaims is a lack of plausible  
 19 allegations that Entropic *knew* it was interfering with an actual contractual  
 20 obligation. Cox must plead Entropic “knew that the interference [with the DOCSIS  
 21 License] was certain or substantially certain to occur as a result of its action.”  
 22 *Nestle USA, Inc. v. Best Foods LLC*, 562 F. Supp. 3d 626, 633 (C.D. Cal. 2021).  
 23 But Entropic could not know it would interfere with the DOCSIS License unless  
 24 Entropic knew the DOCSIS License *applied*. The DOCSIS License applies only to  
 25 patent claims “which are essential for compliance with the [DOCSIS]  
 26 Specifications.” *See* DE 87-1 § 2.3. Thus, any plausible claim of tortious  
 27  
 28

1 interference must allege that the Asserted Patents are essential to the DOCSIS  
2 Standard and Entropic was aware of the same. Cox pled neither fact.

3 In Opposition briefing, Cox tries to sidestep the defect in its pleadings with  
4 the false assertion that “Plaintiff’s Complaint alleges the asserted patents are  
5 DOCSIS essential.” *See* Opp. Br. at 23; *see also* pp. 24–25 (“Plaintiff filed this  
6 lawsuit to assert patents it pleads are DOCSIS essential”); 28 (“Plaintiff’s  
7 complaint, and Plaintiff’s infringement contentions allege the asserted patents  
8 include DOCSIS-essential claims”). First, this is completely irrelevant to the  
9 operative question—did Entropic know **at the time** of the negotiations to acquire  
10 the Asserted Patents that those patents were essential and thus subject to the  
11 DOCSIS License? There is no pleading regarding this crucial fact.

12 Second, Cox’s attorney argument is flatly false. Cox’s only support for these  
13 statements is that Entropic cited portions of various DOCSIS standards—among  
14 copious other evidence—in its claim charts. But Entropic merely cited DOCSIS as  
15 evidence for **some**—but not all—elements in its claim charts for certain patents.  
16 This is not enough. To be essential to a standard, the standard must meet **each and**  
17 **every** element of a claim. *See Godo Kaisha IP Bridge 1 v. TCL Commc’n Tech.*  
18 *Holdings Ltd.*, 967 F.3d 1380, 1385 (Fed. Cir. 2020) (explaining essentiality “is  
19 more akin to an infringement analysis (comparing claim elements to an accused  
20 product) than to a claim construction analysis (focusing, to a large degree, on  
21 intrinsic evidence and saying what the claims mean”). Cox points to no claim chart  
22 where each and every element is met by the DOCSIS standard, because there are  
23 none.

24 Entropic has never alleged anywhere that any of the Asserted Patents are  
25 DOCSIS-essential. To the contrary, Entropic has unambiguously taken the position  
26 in its Pleadings, in its infringement contentions, and in the briefing for this Motion  
27 that **none** of the Asserted Patents contain DOCSIS-essential claims. Entropic even  
28

1 took that same position in prior litigation (against Charter Communications) before  
 2 the Eastern District of Texas, where every patent asserted in that case is also  
 3 asserted here. *See Entropic Commc'ns, LLC v. Charter Commc'ns, Inc.*, 2:22-cv-  
 4 00125-JRG, DE 357.

5 Cox cannot plead that Entropic knew the Asserted Patents were DOCSIS-  
 6 essential because Cox does not plausibly allege the predicate fact—that the  
 7 Asserted Patents are DOCSIS-essential. At best Cox generically alleges that “one or  
 8 more of the Asserted Patents are essential to compliance with the DOCSIS  
 9 specifications” (Countercl. ¶ 304)—failing to identify any such patent. Cox  
 10 likewise never pleads all elements of any patent claim are required, only that certain  
 11 claim elements are described in the standard. *See* Countercl. ¶ 305. From this Cox  
 12 concludes that certain patents “plausibly *may* contain one or more claims that are  
 13 essential to DOCSIS.” Countercl. ¶ 306 (emphasis added). Even in its opposition  
 14 papers, Cox continues to dodge the issue by repeating this carefully-crafted  
 15 phraseology: “one or more of [the] asserted patents reasonably may contain patent  
 16 claims essential to DOCSIS.” *See* Opp. Br. at 13. Where Cox itself refuses to plead  
 17 essentiality, there cannot be a plausible allegation that Entropic knew any patent  
 18 was essential.

19 Stripped of Cox’s rhetoric, Cox has pled no plausible allegation of tortious  
 20 interference because it refuses to plead that the DOCSIS agreement applied to any  
 21 of the Asserted Patents on account of the patents being DOCSIS-essential. Nor does  
 22 Cox plead the next—and necessary—link: that Entropic *knew* at the time that the  
 23 Asserted Patents were essential and thus its acquisition of the patents was certain or  
 24 substantially certain to cause breach of the DOCSIS License. *See Nestle USA, Inc.*  
 25 *v. Best Foods LLC*, 562 F. Supp. 3d 626, 633 (C.D. Cal. 2021). Cox’s tortious  
 26 interference claim therefore fails.

1     **III.    CONCLUSION**

2           For the foregoing reasons, Entropic respectfully requests that this Court  
3     dismiss Cox's Amended Counterclaims that Entropic tortiously interfered with the  
4     DOCSIS License (Count III) and that the patent assignments from MaxLinear to  
5     Entropic are void (Count II), with prejudice.

6     Dated: March 15, 2024

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**CERTIFICATE OF COMPLIANCE**

The undersigned, counsel of record for Plaintiff Entropic Communications, LCC, certifies that this brief contains 1,644 words, which complies with the word limit of L.R. 11-6.1.

Dated: March 15, 2024

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